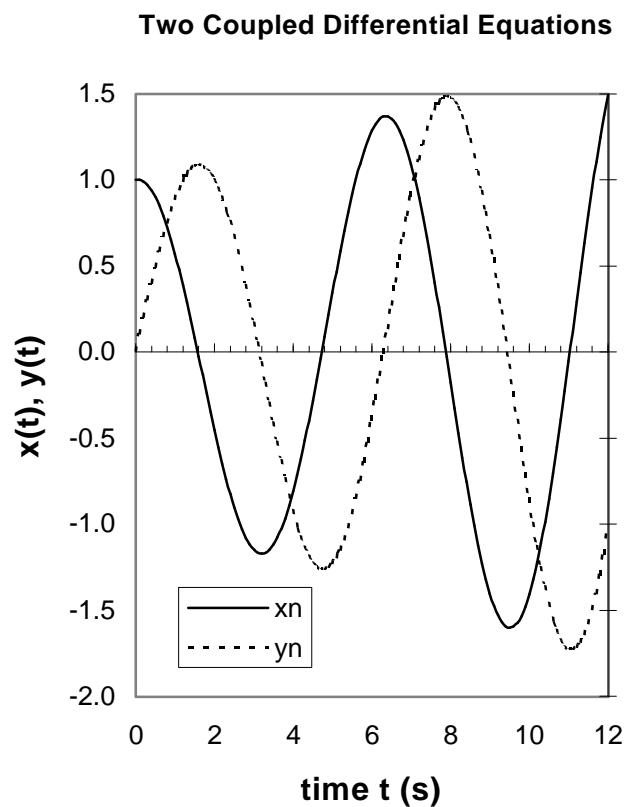


two coupled differential eqs

t0	x0	y0	step h (s)					
0	1	0	0.1					
tn	xn	yn						
0.0	1.0000	0.0000						
0.1	1.0000	0.1000						
0.2	0.9900	0.2000						
0.3	0.9700	0.2990						
0.4	0.9401	0.3960						
0.5	0.9005	0.4900						
0.6	0.8515	0.5801						
0.7	0.7935	0.6652						
0.8	0.7270	0.7446						
0.9	0.6525	0.8173						
1.0	0.5708	0.8825						
1.1	0.4825	0.9396						
1.2	0.3886	0.9878						
1.3	0.2898	1.0267						
1.4	0.1871	1.0557						
1.5	0.0816	1.0744						
1.6	-0.0259	1.0825						
1.7	-0.1341	1.0800						
1.8	-0.2421	1.0665						
1.9	-0.3488	1.0423						
2.0	-0.4530	1.0075						
2.1	-0.5538	0.9622						
2.2	-0.6500	0.9068						
2.3	-0.7407	0.8418						
2.4	-0.8248	0.7677						
2.5	-0.9016	0.6852						
2.6	-0.9701	0.5951						
2.7	-1.0296	0.4981						
2.8	-1.0794	0.3951						
2.9	-1.1190	0.2871						
3.0	-1.1477	0.1753						
3.1	-1.1652	0.0605						
3.2	-1.1712	-0.0560						
3.3	-1.1656	-0.1732						
3.4	-1.1483	-0.2897						
3.5	-1.1193	-0.4046						
3.6	-1.0789	-0.5165						
3.7	-1.0272	-0.6244						
3.8	-0.9648	-0.7271						
3.9	-0.8921	-0.8236						
4.0	-0.8097	-0.9128						
4.1	-0.7185	-0.9938						
4.2	-0.6191	-1.0656						
4.3	-0.5125	-1.1275						
4.4	-0.3998	-1.1788						
4.5	-0.2819	-1.2187						
4.6	-0.1600	-1.2469						
4.7	-0.0353	-1.2629						



two coupled differential eqs

4.8	0.0910	-1.2665						
4.9	0.2176	-1.2574						
5.0	0.3434	-1.2356						
5.1	0.4669	-1.2013						
5.2	0.5870	-1.1546						
5.3	0.7025	-1.0959						
5.4	0.8121	-1.0256						
5.5	0.9147	-0.9444						
5.6	1.0091	-0.8530						
5.7	1.0944	-0.7520						
5.8	1.1696	-0.6426						
5.9	1.2339	-0.5256						
6.0	1.2864	-0.4023						
6.1	1.3266	-0.2736						
6.2	1.3540	-0.1410						
6.3	1.3681	-0.0056						
6.4	1.3687	0.1313						
6.5	1.3555	0.2681						
6.6	1.3287	0.4037						
6.7	1.2884	0.5365						
6.8	1.2347	0.6654						
6.9	1.1682	0.7889						
7.0	1.0893	0.9057						
7.1	0.9987	1.0146						
7.2	0.8973	1.1145						
7.3	0.7858	1.2042						
7.4	0.6654	1.2828						
7.5	0.5371	1.3493						
7.6	0.4022	1.4030						
7.7	0.2619	1.4432						
7.8	0.1175	1.4694						
7.9	-0.0294	1.4812						
8.0	-0.1775	1.4782						
8.1	-0.3253	1.4605						
8.2	-0.4714	1.4280						
8.3	-0.6142	1.3808						
8.4	-0.7523	1.3194						
8.5	-0.8842	1.2442						
8.6	-1.0086	1.1558						
8.7	-1.1242	1.0549						
8.8	-1.2297	0.9425						
8.9	-1.3239	0.8195						
9.0	-1.4059	0.6871						
9.1	-1.4746	0.5465						
9.2	-1.5292	0.3991						
9.3	-1.5692	0.2461						
9.4	-1.5938	0.0892						
9.5	-1.6027	-0.0702						
9.6	-1.5957	-0.2304						
9.7	-1.5726	-0.3900						
9.8	-1.5336	-0.5473						

two coupled differential eqs

9.9	-1.4789	-0.7006						
10.0	-1.4088	-0.8485						
10.1	-1.3240	-0.9894						
10.2	-1.2251	-1.1218						
10.3	-1.1129	-1.2443						
10.4	-0.9884	-1.3556						
10.5	-0.8529	-1.4544						
10.6	-0.7074	-1.5397						
10.7	-0.5535	-1.6105						
10.8	-0.3924	-1.6658						
10.9	-0.2258	-1.7051						
11.0	-0.0553	-1.7276						
11.1	0.1174	-1.7332						
11.2	0.2907	-1.7214						
11.3	0.4629	-1.6924						
11.4	0.6321	-1.6461						
11.5	0.7967	-1.5829						
11.6	0.9550	-1.5032						
11.7	1.1053	-1.4077						
11.8	1.2461	-1.2972						
11.9	1.3758	-1.1725						
12.0	1.4931	-1.0350						